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## REISSUE PATENT APPLICATION TRANSMITTAL

Address to:		Attorney Docket No.	D5407-25 (B-519)						
Assistant Commissioner for Patents			First Named Inventor	Hirth					
Box Re		Original Patent Number	6,079,496						
Washin	ngton, DC 20231	Original Patent Issue Date (Month/Day/Year)	June 27, 2000						
		Express Mail Label No.	EL675616588US						
APPLICATION F (Check applic	FOR REISSUE OF:	Design Patent Plant Patent							
1	ON ELEMENTS (37 CFR 1.1	ACCOMPANYING APPLICATION PARTS							
- Foo Transm	mittal Form (DTO) CD( FG)	Statement of status/support for all changes to							
	mittal Form (PTO/ SB/ 56) unal, and a duplicate for fee processing)		' the claims. See 37 CFR 1.173 (c).						
2. Applicant cla	aims small entity status. See 37 CFF	8. X Original U.S. Patent for surrender							
Z	anno oman emity statas. Goo or or i	(1,2).	Ribboned Original Patent Grant						
Specification and Claims in double column copy of patent format (amended, if appropriate)			Statement of Loss (PTO/SB/55)						
r	ended, in appropriate) (proposed amendments, if appropria	. —	Claim (35 U.S.C. 119)						
		(if applicable)  10. X Information Dis	closure X Copies of IDS						
Reissue Oath/Declaration (original or copy)  (37 C.F.R. § 1.175) (PTO/SB/51 or 52)			Statement (IDS	144 1 1					
6. Original U.S. Pate	ent currently assigned?	11. English Translation of Reissue Oath/Declaration							
X Yes	No		(if applicable)						
		12. X Preliminary Amendment							
(If Yes, check applicable box(es))			13. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						
X Written Consent of all Assignees (PTO/SB/53)			14. Other:						
X 37 C.F.R. § 3.73(b) Statement X Power of			***************************************						
(PTO/SB/96)			***************************************						
15. CORRESPONDENCE ADDRESS									
Customer Number or Bar Code Label (Insert Customer No. or Attach bar code labe) new)  Correspondence address below									
Richard T. Redano									
Name	Duane, Morris & Hec								
One Greenway Plaza, Suite 500  Address									
City			TX Zip Cod	e 77046					
Country	United States	(713)552-9900 Fax (713)552-0109							
NAME (Print/7	Richard T. Reda	Registration No. (Attorney/Agent)	32,292						
Signature	Ruhad V	Date 8/24/01							

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PTO/SB/56 (08-00)
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REISSUE APPLICATION FEE TRANSMITTAL FORM							Docket Number (Optional) D5407-25 (B-519)				
			Cla	ims as	Filed - Parl	1					
Claims in		Numbe	er Filed in		(3)	Sn	nall Ep	tity	(	Other than a	Small Entity
Patent		Reissue	Application	Nun	nber Extra	Rate		Fee		Rate	Fee
(A) 20	Total Claims (37 CFR 1.16(j))	(B) 3	36 **** 16 = 9 * 6 =		x \$	=		or	x\$ <u>18</u> =	288	
(C) 3	Independent claims (37 CFR 1.16(i))	(D)			x \$=			Oi .	x\$ <u>80</u> =	480	
		Basic Fee (37 CFR 1.16(h))			(h)) :	\$			\$_710		
				To	otal Filing F	ee	**	\$		OR	\$ 1478
			Claim	s as Aı	mended - P	art 2					
	(1) Claims Remaining		(2) Highest Number		(3) Extra	s	mall E	ntity		Other than a Small Entity	
	After Amendment		Previous Paid Fo	ily	Claims Present	Ra	ite	Fee		Rate	Fee
Total Claims (37 CFR 1.16)	1	MINUS	**		* =	x\$	=			x\$=	=
Independent Claims (37 CFR 1.16	*** (i))	MINUS	****	-,-	=	x\$	=			x \$:	=
Total Additional Fee \$ OR \$						\$					
* If the entry in	(D) is less than the ent	ry in (C),	Write "0" in co	olumn 3	3.	•					
** If the "Highe	st Number of Total Clai	ms Previ	ously Paid For	r" is les	s than 20.	Write "20	)" in th	is space	_		
	ancellation of claims.		•		•						
_		λ\· if "Δ" ic	: 20 or less us	se (R -	20)						
**** If "A" is greater than 20, use (B - A); if "A" is 20 or less, use (B - 20).											
***** "Highest Number of Independent Claims Previously Paid For" or Number of Independent Claims in Patent (C).  Applicant claims small entity status. See 37 CFR 1.27.											
020/20											
Please charge Deposit Account No. 02-0429 in the amount of \$1478 A duplicate copy of this sheet is enclosed.											
The Come credit any	missioner is hereby aution overpayment to Depos	norized to	o charge any a nt No. 02-	additior 0429	nal fees und	ler 37 Cl	FR 1.1	6 or 1.1	7 whic	h may be req	uired, or
A duplicat	te copy of this sheet is $\epsilon$	enclosed.									
A check in the amount of \$ to cover the filing / additional fee is enclosed.											
Payment	by credit card. Form PT	O-2038 i	s attached.								
WAR	NING: Information	on thi	s form ma	y bec	ome pub	olic. Cr	edit	card ir	ıform	nation sho	uld not
be in	cluded on this for	m. Pro	vide credit	card	informa	tion ar	nd au	thoriz	ation	on PTO-2	2038.
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						Ric	ka	rt	$\mathcal{I}_{j}$	Kedan	O'
Date Signature of Applicant, Attorney or Agent of Record						nt of Record					
	Richard T. Redano										
Typed or printed name					<del></del>						

PTO/SB/53 (10-00)

Approved for use through 12/30/2000, OMB 0651-0033

## U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Docket Number (Optional) REISSUE APPLICATION: CONSENT OF ASSIGNEE; D5407-25 (B-519) STATEMENT OF NON-ASSIGNMENT This is part of the application for a reissue patent based on the original patent identified below. Name of Patentee(s) Hirth Date Patent Issued June 27, 2000 Patent Number 6,079,496 Title of Invention Reduced Shock Landing Collar 1. X Filed herein is a statement under 37 CFR 3.73(b). (Form PTO/SB/96) ∪ Ownership of the patent is in the inventor(s), and no assignment of the patent is in effect. One of boxes 1 or 2 above must be checked. If multiple assignees, complete this form for each assignee. If box 2 is checked, skip the next entry and go directly to "Name of Assignee". The written consent of all assignees and inventors owning an undivided interest in the original patent is included in this application for reissue. n The assignee(s) owning an undivided interest in said original patent is/are Baker Hughes Incorporated and the assignee(s) consents to the accompanying application for reissue. Name of assigned Date Signature Typed or printed name and title of person signing for assignee (if assigned) Matt W. Carson

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Division IP Counsel

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STATEMENT UND	DER 37 CFR 3.73(b)			
Applicant/Patent Owner: Baker Hughes Incor	porated			
Application No./Patent No.: 6,079,496	Filed/Issue Date: June 27, 2000			
Entitled: Reduced Shock Landing Collar				
Baker Hughes Incorporated , a Corpo	ration,			
(Name of Assignee) (Type of A	Assignee, e.g., corporation, partnership, university, government agency, etc.)			
states that it is:				
states that it is:	st or			
<ol> <li>IXI the assignee of the entire right, title, and interest; or</li> <li>IXI an assignee of less than the entire right, title and interest.</li> </ol>				
The extent (by, percentage) of its ownership interest is%				
in the patent application/patent identified above by virtue of either:				
A. [X] An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel 9072, Frame 0519, or for which a copy thereof is attached.				
The document was recorded in the Unite	_To:			
	* *			
From:To:  The document was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.				
	_To:			
The document was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.				
[ ] Additional documents in the chain of title are listed on a supplemental sheet.				
<ul> <li>[X] Copies of assignments or other documents in the chain of title are attached.</li> <li>[NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08</li> <li>[X] Power of Attorney Attached.</li> <li>The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.</li> </ul>				
Bla (3.01	Matt W. Carson			
Date	Typed or printed name			
	Signature			
	Division IP Counsel			
	Title			

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## CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.10

I hereby certify that this New Application Transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal Service in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number EL675616588US addressed to the Assistant Commissioner of Patents, Washington, D.C. 20231, on the 34 day of \_\_\_\_\_, 2001. aci Onigper